

OREGON POTATO SUMMARY



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

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PRESS RELEASE
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This publication presents a summary of Oregon's 2009 potato crop. Included are estimates of acreage, yield, production, and disposition. Also included are first of the month potato stocks (December through June), processing data, major varieties planted, certified seed acreage, and size and grade information.

These estimates are based on information furnished by Oregon's potato growers, processors, and cooperating Federal and State Agencies, including the Market News Service, the Oregon Department of Agriculture, and Oregon State University.

This report focuses on Oregon and the Pacific Northwest. For information on other States, please refer to the National Potato Annual Summary at www.nass.usda.gov or call our office at 1-800-338-2157.

Table 55 - Potatoes: Acreage, yield, and production, Oregon, by county, 2008-2009

District and county	2008			2009		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>
Combined counties ¹	900	375	337,500	800	374	299,500
Northwest	900	375	337,500	800	374	299,500
Morrow	10,300	665	6,849,500	10,500	690	7,245,000
North Central	10,300	665	6,849,500	10,500	690	7,245,000
Baker	3,900	440	1,716,000	3,900	510	1,989,000
Umatilla	10,000	550	5,500,000	11,000	635	6,985,000
Union	1,600	330	528,000	1,600	430	688,000
Northeast	15,500	500	7,744,000	16,500	586	9,662,000
Klamath	5,300	430	2,279,000	5,400	450	2,430,000
Malheur	2,800	460	1,288,000	3,300	495	1,633,500
Combined counties ¹	500	356	178,000	500	380	190,000
Southeast	8,600	435	3,745,000	9,200	462	4,253,500
State total	35,300	529	18,676,000	37,000	580	21,460,000

¹ Data published in combined counties to avoid disclosure of individual operations.

Fall potatoes: Area planted, area harvested, yield, and production, selected States and United States, 2008-2009

State	Area planted		Area harvested		Yield		Production	
	2008	2009	2008	2009	2008	2009	2008	2009
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>1,000 Cwt.</i>
Oregon	35.3	37.0	35.3	37.0	529	580	18,676	21,460
Malheur county ¹	2.8	-	2.8	-	460	-	1,288	-
Other counties ¹	32.5	-	32.5	-	535	-	17,388	-
Idaho	305.0	320.0	304.0	319.0	383	415	116,475	131,500
Washington	155.0	145.0	155.0	143.0	600	610	93,000	87,230
US	1,059.6	1,068.1	1,046.9	1,041.3	411	429	378,588	393,544

¹ Estimates discontinued in 2009.

For more details, please contact the Oregon Field Office of USDA, NASS at (503) 326-2131 or 1-800-338-2157 or via email at nass-or@nass.usda.gov. Information is also available on our home page: www.nass.usda.gov/or.

Potatoes: Varieties planted, Pacific Northwest, 2008-2009

Variety	Percent of planted acres							
	Oregon		Washington		Idaho		Pacific Northwest	
	2008	2009	2008	2009	2008	2009	2008	2009
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
R Norkotah	23.8	26.6	9.6	14.5	12.8	14.6	12.6	15.5
R Burbank	22.1	20.1	27.1	30.8	57.9	56.2	45.7	46.2
Ranger R	12.2	17.7	19.2	13.9	15.2	15.0	16.2	14.9
Premier R	3.1	6.1	2.4	3.4	-	2.9	1.0	3.3
Shepody	12.0	5.9	10.6	2.3	2.2	1.6	5.6	2.1
Alturas	4.3	5.9	5.7	7.9	1.6	1.2	3.1	3.5
Frito Lay	5.3	5.6	2.1	3.4	1.4	1.0	1.9	2.0
Umatilla R	7.5	5.0	15.1	11.9	1.4	1.7	6.1	4.9
Pike	-	1.8	-	-	-	-	-	0.1
Dakota Pearl	-	1.6	-	-	-	-	-	0.1
Yukon Gold	2.5	-	-	-	-	-	0.2	-
Modoc	1.7	-	-	-	-	-	0.1	-
Chieftain	-	-	1.7	3.6	-	-	0.5	1.0
Western R	-	-	-	-	2.5	2.3	1.5	1.5
Other	5.5	3.7	6.5	8.3	5.0	3.6	5.5	5.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Potatoes: Production, farm disposition, season average price and value
Oregon, Idaho, Washington, and United States, 2009 crop**

State	Production	Farm disposition			Price per cwt.	Value of	
		Seed ¹ , feed, household use	Shrink and loss ¹	Sold		Production	Sales
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Oregon	21,460	100	1,450	19,910	7.05	162,023	150,607
Idaho	132,500	1,000	9,200	122,300	6.45	854,625	787,293
Washington	87,230	250	5,000	81,980	7.40	645,502	608,369
United States	431,318	4,535	29,122	397,661	8.19	3,521,219	3,255,510

¹ Where grown.

Potatoes: Acres planted for certified seed potatoes, Pacific Northwest, 2008-2009 ¹

State	2008 crop			2009 crop		
	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified
	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Idaho	31,165	31,005	99	31,948	31,899	100
Oregon	2,532	2,532	100	2,384	2,384	100
Washington	2,655	2,655	100	2,856	2,856	100
Pacific Northwest	36,352	36,192	100	37,188	37,139	100

¹ Data supplied by state seed certification officials.

Fall Potatoes: Production and stocks, Oregon and major states total, 2005-2009

Location and crop year	Production	Total stocks						
		Dec 1	Following year					
			Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Oregon								
2005	22,023	19,000	16,500	14,500	11,500	8,500	5,000	2,300
2006	18,533	16,000	13,900	11,700	9,700	7,600	4,800	2,300
2007	20,293	18,000	16,100	13,900	11,600	9,200	6,400	4,200
2008	18,676	16,100	14,100	12,000	9,800	7,400	5,300	3,400
2009	21,460	17,400	15,000	12,900	10,700	8,000	5,300	2,800
13 Major states								
2005	375,118	253,800	220,500	189,100	155,500	115,700	75,900	41,560
2006	389,527	258,900	225,800	192,200	159,500	120,900	79,050	44,460
2007	397,753	265,500	232,300	199,300	163,400	125,500	83,960	50,420
2008	382,250	243,700	213,200	183,900	152,700	115,800	78,100	45,300
2009 ¹	396,245	265,800	233,300	203,500	169,700	128,700	89,610	55,120

¹ revised.

Potatoes: Used for processing, selected areas, 2007, 2008 and 2009 crops ¹

Storage season	To Dec 1	To Jan 1	To Feb 1	To Mar 1	To Apr 1	To May 1	To June 1	Entire season
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Idaho and Oregon-(Malheur County)								
2007-2008	26,230	33,250	40,310	48,660	55,460	63,000	70,700	88,030
2008-2009	22,380	28,980	35,430	42,150	49,030	55,570	62,940	77,340
2009-2010	23,110	29,180	35,170	42,050	49,200	56,100	62,930	79,400
Washington and Oregon-(other areas)								
2007-2008	30,595	36,940	42,350	50,165	57,160	67,690	72,380	82,770
2008-2009	32,560	38,050	42,795	49,865	56,350	62,635	70,625	81,260
2009-2010	25,395	31,245	36,530	43,780	50,130	56,700	64,805	75,690
Maine ²								
2007-2008	1,700	2,170	2,815	3,440	3,990	4,670	5,240	7,550
2008-2009	1,555	2,130	2,765	3,355	3,815	4,565	5,265	7,121
2009-2010	1,575	2,060	2,680	3,265	3,915	4,550	5,260	7,160
Other states ³								
2007-2008	15,040	17,535	20,755	23,900	26,650	29,710	32,600	39,430
2008-2009	12,480	15,120	18,165	21,030	24,025	26,515	29,590	37,285
2009-2010	10,865	13,565	16,305	18,995	21,600	24,355	27,375	34,240
Total								
2007-2008	73,565	89,895	106,230	126,165	143,260	165,070	180,920	217,780
2008-2009	68,975	84,280	99,155	116,400	133,220	149,285	168,420	203,005
2009-2010	60,945	76,050	90,685	108,090	124,845	141,705	160,370	196,490
Dehydrated ⁴								
2007-2008	12,815	16,785	21,040	25,350	29,500	33,650	37,975	46,660
2008-2009	10,675	14,490	18,335	21,465	24,875	28,195	31,870	39,345
2009-2010	10,985	14,035	17,150	19,895	23,155	26,630	30,045	38,915

¹ Total quantity received and used for processing regardless of the state in which the potatoes were produced.

² Includes Maine grown potatoes only. Amounts exclude quantities used for potato chips.

³ CO, MN, NV, ND, and WI. Monthly amounts exclude quantities used for potato chips in WI.

⁴ Dehydrated products except starch and flour. 2007 includes CO, ID, NV, ND, OR, WA, and WI. 2008 includes CO, ID, NV, OR, WA, and WI. 2009 includes CO, ID, NV, OR, and WA.

Potatoes: Percent by grading categories ¹

Type and State	Number 1 2 inch minimum ²		Number 2 or processing usable 1 1/2 inch minimum ²		Cull ³	
	2008	2009	2008	2009	2008	2009
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Round red potatoes:						
MN	76.7	77.4	17.0	13.4	6.4	9.2
ND	81.4	86.7	14.7	8.9	4.0	4.4
WI	76.5	-	23.3	-	0.2	-
Round white potatoes:						
ME ⁴	76.3	72.9	11.9	15.7	11.7	11.4
ND	85.6	76.9	9.2	7.2	5.3	15.9
OR	85.0	82.6	9.1	8.5	5.9	8.9
WA	-	-	-	-	-	-
WI	73.0	81.1	26.8	15.4	0.2	3.5
Long potatoes: (Russet and Shepody)						
ID ⁵	70.3	76.6	20.6	17.3	9.0	6.1
ME ⁴	65.5	69.8	20.0	19.2	14.5	11.0
MN	72.9	79.9	21.0	15.0	6.1	5.1
ND	76.5	77.7	18.3	17.6	5.2	4.7
OR	77.1	79.6	18.0	15.8	4.9	4.6
WA	80.3	80.6	15.6	15.2	4.1	4.2
WI	84.2	86.2	15.6	13.5	0.1	0.3

¹ Gross yield basis. Missing data represents insufficient number of samples. ² Potatoes which meet the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. ³ Potatoes not meeting the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. ⁴ Percent of net yield - adjusted for field loss. ⁵ Russets only.

Long potatoes (Russet and Shepody): Percentage by size category ¹

State and year	Inches			< 2 in. and over 4.0 oz. OR > 2 in. and and < 6.0 oz.	Ounces								
	1 1/2 to 1 5/8	1 5/8 to 1 7/8	1 7/8 to 2		6.0 to 7.0	7.0 to 8.0	8.0 to 9.0	9.0 to 10.0	10.0 to 11.0	11.0 to 12.0	12.0 to 13.0	13.0 to 14.0	14.0 and over
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
2008													
ID ²	1.3	6.2	5.2	26.4	9.7	8.5	7.5	7.1	5.3	4.2	3.7	3.0	11.9
MN	2.4	8.5	5.4	29.0	10.5	9.1	8.3	6.0	5.3	4.5	2.9	1.8	6.3
ND	1.0	5.7	3.9	24.9	11.1	10.0	9.4	7.4	5.7	4.5	3.0	3.2	10.3
OR	1.4	4.9	3.9	24.5	10.8	8.8	7.2	8.0	5.8	5.5	3.9	3.4	12.1
WA	0.6	3.5	3.3	24.7	10.3	9.6	8.4	7.7	6.5	5.2	4.3	3.2	12.7
WI	0.6	6.0	5.6	32.0	11.6	8.9	7.6	6.6	5.0	4.4	3.4	2.5	5.7
2009													
ID ²	1.2	6.3	5.5	29.2	10.8	9.5	7.5	6.8	5.3	3.6	3.1	2.4	8.8
MN	1.3	5.1	4.4	25.3	11.0	10.1	8.9	7.6	7.0	4.6	3.5	2.5	8.7
ND	0.9	6.2	5.1	29.2	10.4	10.3	8.9	6.9	5.4	3.4	3.5	2.2	7.6
OR	1.2	4.0	3.6	22.4	9.2	8.0	7.6	6.5	7.1	5.3	4.4	4.3	16.4
WA	0.5	2.8	3.0	21.7	9.6	8.8	8.4	7.2	6.8	5.5	5.1	3.7	16.9
WI	0.9	4.3	4.4	29.3	10.9	9.3	7.3	6.7	6.3	4.4	3.8	2.4	10.0

¹ Gross yield basis.

² Russets only.